

Title (en)

APPARATUS AND METHOD FOR MANUFACTURING SLABS WITH A VEINED EFFECT

Title (de)

VORRICHTUNG UND VERFAHREN ZUR HERSTELLUNG VON PLATTEN MIT GEADERTEM EFFEKT

Title (fr)

APPAREIL ET PROCÉDÉ DE FABRICATION DE DALLES À EFFET MARBRÉ

Publication

**EP 2406046 B1 20160810 (EN)**

Application

**EP 10710662 A 20100309**

Priority

- IB 2010050998 W 20100309
- IT TV20090036 A 20090310

Abstract (en)

[origin: WO2010103456A1] Means for dispensing a powdery colouring substance onto the surface of a mix (14) comprising stone, stone-like, glass or ceramic material. The means comprise at least one dispensing device (28) for containing and dispensing a powdery colouring substance (11) and at least one spreading device (30). The spreading device (30) comprises at least one moving perforated plate (100) which receives a metered amount of said colouring substance (11) from the dispensing device (28) and distributes it over the surface of the mix (14).

IPC 8 full level

**B44F 9/04** (2006.01); **B01F 25/90** (2022.01); **B28B 1/00** (2006.01); **B28B 13/02** (2006.01)

CPC (source: EP KR US)

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Citation (examination)

- JP S6443336 A 19890215 - ZENITAKA CORP
- WO 2006045728 A1 20060504 - TONCELLI LUCA [IT]
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Designated contracting state (EPC)

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DOCDB simple family (publication)

**WO 2010103456 A1 20100916**; BR PI1008975 A2 20160322; BR PI1008975 B1 20200107; CA 2753472 A1 20100916; CA 2753472 C 20180821; CN 102341222 A 20120201; CN 102341222 B 20150204; EP 2406046 A1 20120118; EP 2406046 B1 20160810; ES 2600790 T3 20170210; IL 214716 A0 20111130; IL 214716 B 20181231; IT 1393456 B1 20120420; IT TV20090036 A1 20100911; KR 101698219 B1 20170119; KR 20110126131 A 20111122; PT 2406046 T 20161006; US 2011318483 A1 20111229; US 9579821 B2 20170228

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